

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
 Data File : BN003707.D
 Acq On : 05 Dec 2018 12:30
 Operator : JU/SJ
 Sample : J6155-08MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4178MSD

Quant Time: Dec 05 13:07:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 12:03:03 2018
 Response via : Initial Calibration

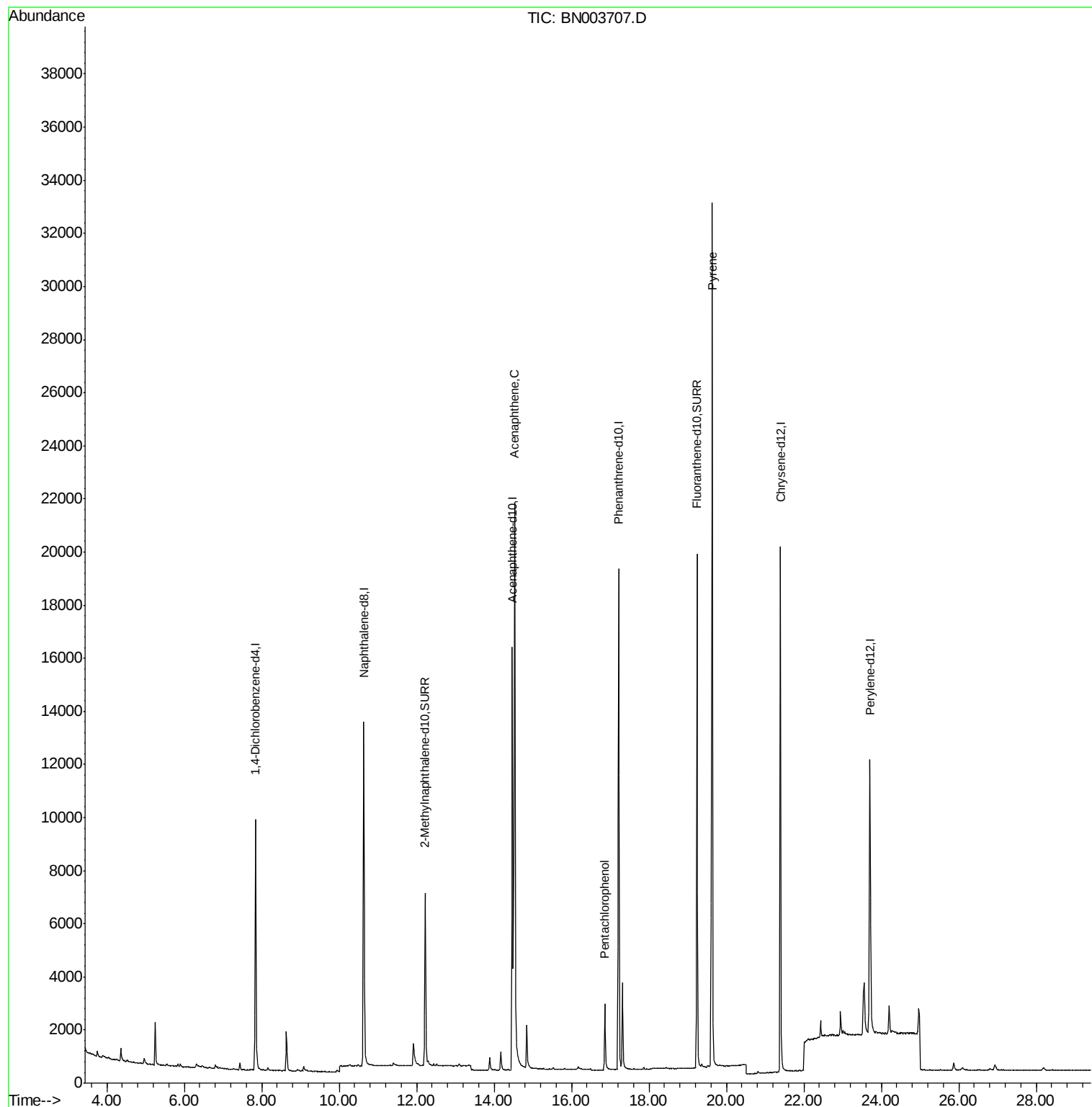
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4865	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	18849	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	9196	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	22574	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	18177	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	15830	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9540	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	21605	0.33	ng/ul	0.00
Target Compounds				Qvalue		
8) Acenaphthene	14.53	153	13461	0.371	ng/ul	100
11) Pentachlorophenol	16.86	266	2012	0.495	ng/ul	99
17) Pyrene	19.63	202	27910	0.428	ng/ul	98

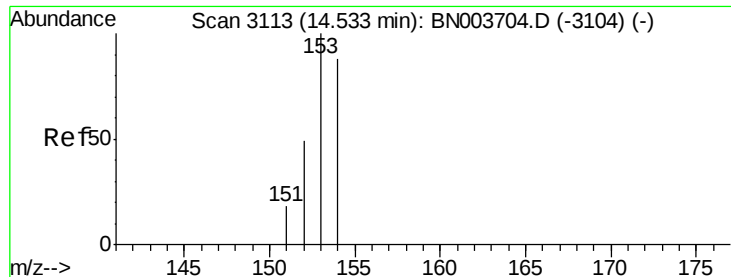
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.371 ng/ul

RT: 14.53 min Scan# 3113

Delta R.T. -0.00 min

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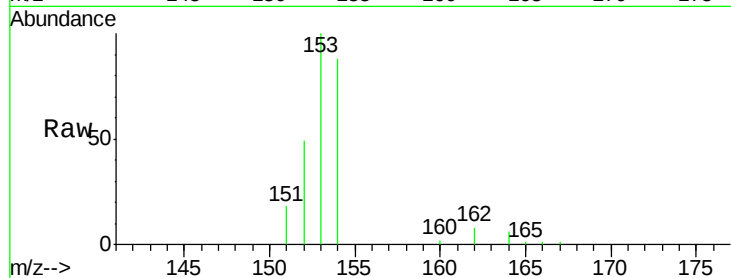
Tgt Ion:153 Resp: 13461

Ion Ratio Lower Upper

153 100

152 48.8 39.3 58.9

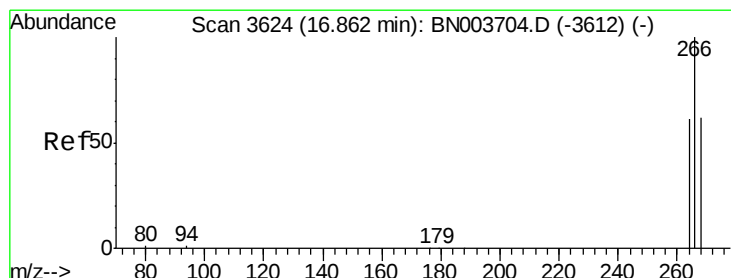
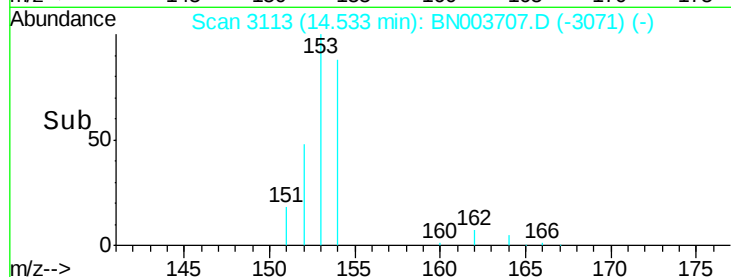
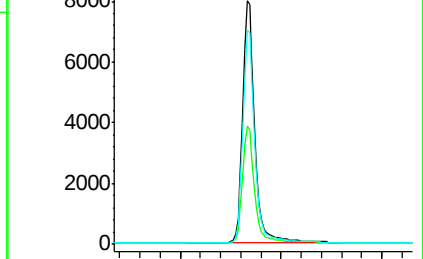
154 88.0 70.3 105.5



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#11

Pentachlorophenol

Concen: 0.495 ng/ul

RT: 16.86 min Scan# 3624

Delta R.T. 0.00 min

Lab File: BN003707.D

Acq: 05 Dec 2018 12:30

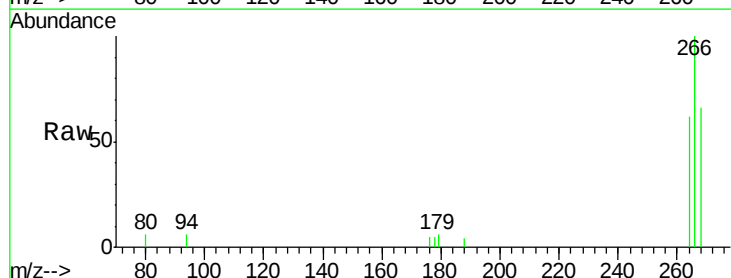
Tgt Ion:266 Resp: 2012

Ion Ratio Lower Upper

266 100

264 62.3 49.4 74.2

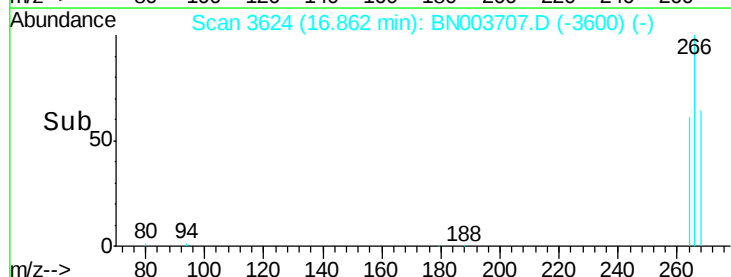
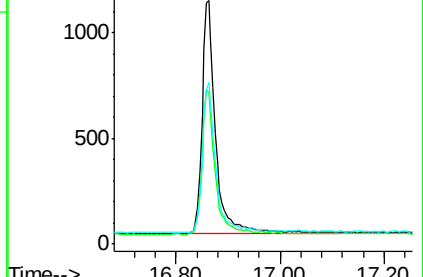
268 63.2 51.7 77.5

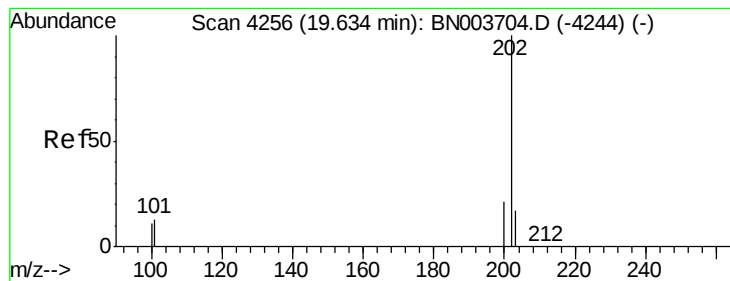


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17

Pyrene

Concen: 0.428 ng/ul

RT: 19.63 min Scan# 4256

Delta R.T. -0.00 min

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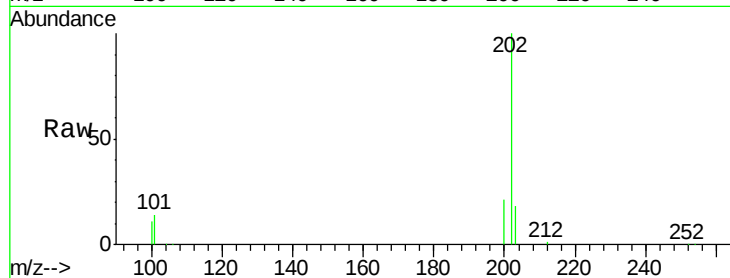
Acq: 05 Dec 2018 12:30

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Tgt Ion: 202 Resp: 27910

Ion Ratio Lower Upper

202 100

101 13.7 10.3 15.5

100 11.0 8.5 12.7

